



IBM Docket No. RPS920010176US1

In the United States Patent and Trademark Office **Patent Application Transmittal**

Transmitted herewith for filing is the Patent Application of:

Victor Roberts Augsburg, Jeffrey Todd Bridges, Inventors(s):

Thomas Andrew Sartorius, Rodney Wayne Smith, Thomas Philip Speier

EFFICIENTLY CALCULATING A BRANCH TARGET ADDRESS For:

International Business Machines Corporation ASSIGNEE NAME:

ASSIGNEE RESIDENCE: Armonk, New York

Enclosed are

pages of specification, including 39 claims, plus sheets of **Formal** drawings.

X An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a/an

application.

- Declaration and Power of Attorney. Χ
- PTO-1449 & references X
- X A return post card

Other:

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:					\$740.00
Claims Fees:	Filed	Limit	Extra	Rate per Extra	
Total claims:	51	20	31	\$18.00	\$558.00
Independent claims:	5	3	2	\$84.00	\$168.00
Multiple Dependent Claim Presented				\$280.00	\$0.00
				Total	\$1,466.00

Please charge Deposit Account 09-1990 for the Total set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

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Date: February 25, 2002

I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to the Assistant

Commissioner for Patents, Washington, DC 20231

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Date:

February 22, 2002

IBM Corporation

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